

## STATES PATENT AND TRADEMARK OFFICE

In re Application of

Docket No.:

HOE96/H015J

SCHIMMMEL et al.

**Group Art Unit:** 

Serial No.: 08/994,479

Examiner:

Filed:

December 19, 1997

For:

PULVERULENT LAUNDRY AND CLEANING DETERGENTS

**INGREDIENT** 

**INFORMATION DISCLOSURE STATEMENT** 

Assistant Commissioner of Patents and Trademarks Washington, DC 20231

Dear Sir:

Pursuant to Rule 56 and Rule 97 et seq., Applicants hereby submit the attached form PTO-1449 and the references listed thereon. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Whereas this Information Disclosure Statement is being submitted prior to the First Official Action, no fee is believed to be do, if, however, fees are due, the Assistant Commissioner for Patents is authorized to charge deposit account 03-2060.

> I hereby certify that this correspondence is being deposited with the United States Postal Service on this \_\_\_, 1998 in an envelope as date august 3 First Class Mail Post Office to Addressee addressed to the Assistant Commissioner of Patents and Trademarks,

Washington, D.C. 20231

Applicants respectfully request that this be considered in the record in the instant application.

Respectfully submitted,

Miles B. Dearth Reg. No. 35,115

**Attorney for Applicants** 

Clariant Corporation 4331 Chesapeake Drive Charlotte, NC 28216 (704) 395-6702

	EXAMINER			ī	DATE CONSIDERE	D				-	
	EXAMINER: Initial citation considered. Draw line through citation if not in conformance and no considered. Include copy of this form with next communication to applicant.										
	U.S DEPART PATENT AND	ORM PTO-1449 (pg. 2)  S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT				ATTY. DOCKET NO. HOE96/H015J			<b>SERIAL NO.</b> 08/994,479		
	1 A gen 1.	98(b)	)								
ľ	`				APPLICANT: SCHIMMEL et al.						
	0 5 1998 C				FILING DATE	3:12/19/9	7	GROUP:			
U.S. PATENT DOCUMENTS											
	Examiner Initial		Patent Number	Issue Date	Patentee	Class	Subo	class	Filing Dat Appropriat		
		AK	3923742 (DE 2357036)	12/02/75	Haschke et al.						
		AL	5391764 (WO 92/14753)	02/21/95	Koskan et al.				ļ <u></u>		
		AM	5315010 (WO 92/14753)	05/24/94	Koskan et al.					_	
		AN	5221733 (WO 92/14753)	06/22/93	Koskan et al.						
						_	<u> </u>				
Ì			FOREIGN PATEN	T OR PUBLISH	ED FOREIGN PA	ENT APPL	ICATI	ON	1		
			DOCUMENT NUMBER	PUB. DATE	COUNTRY				TRANSLATI	NC	
									YES	NC	
		BF	CA 2155126 (DE 4307114)	09/15/94	Canada				Yes		
		BG	CA 2038332 (EP / 451508)	09/18/91	Canada				Yes		
		вн	EP 457025 \$	11/21/91	Europe				See Abstract CA		
				*							
		<u> </u>				<u> </u>	<u> </u>			<u> </u>	
		-				·					
	EXAMINER			ī	DATE CONSIDER	3D					

## FORM PTO-1449 U.S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b)) AUG 0 5 1009 20 APPLICANT: SCHIMMEL et al. FILING DATE: 12/19/97 GROUP:

## U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Issue Date	Patentee	Class	Subclass	Filing Dat If Appropriat	
	AA	5574120 (DE 4439978)	11/12/96	Heidel et al.			1	
	AB	5580941 (DE 4221381)	12/03/96	Krause et al.				
	BC	5227446 (DE 4003172)	07/13/93	Denzinger et al.				
	AD	4839461 (DE 3626672)	06/13/89	Boehmke				
	AE	5610255 (EP 612784)	03/11/97	Groth et al.				
	AF	5175361 (EP 075820)	12/29/92	Denzinger et al.				
	AG	5556938 (EP 644257)	09/17/96	Freeman et al.				
	АН	5554721 (EP 644257)	09/10/96	Adler et al.				
	AI	5552514 (EP 644257)	09/03/96	Adler et al.				
	AJ	5457176 (EP 644257)	10/10/95	Adler et al.				
******		FOREIGN P.	ATENT OR PUBL	ISHED FOREIGN PATEN	T APPLIC	CATION		
		DOCUMENT NUMBER	PUB. DATE	COUNTRY			TRANSLATIO	NC
							YES	NO
	ва	DE 19516957	11/14/96	Germany			See Abstract CA	
	BB	DE 4415623 1	11/09/95	Germany			See Abstract CA	
	ВС	AU 58592/94 (DE 4300772)	08/15/94	Australia			Yes	
	BD	CA 2196336 (DE 4427287)	02/15/96	Canada			Yes	
	BE	CA 2179777 (DE 4343993)	06/29/95	Canada			Yes	

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication\*\*)

CA	Derwent Abstracts